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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	9301-235-999	Total Pages	116
First Named Inventor or Application Identifier			
Shoemaker			
Express Mail Label No.			ER 505 058 434 US

APPLICATION ELEMENTS

See MPEP chapters 600 concerning utility patent application contents.

Commissioner for Patents
P.O. Box 1450
Mail Stop PATENT APPLICATION
Alexandria, VA 22313-1450

10/8-13506
22386 U.S.PTO
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1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input type="checkbox"/> Applicant claims Small Entity status, see 37 C.F.R. § 1.27	8. <input checked="" type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input checked="" type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input checked="" type="checkbox"/> paper c. <input checked="" type="checkbox"/> Statement verifying identity of above copies
3. <input checked="" type="checkbox"/> Specification (preferred arrangement set forth below, MPEP 1503.01) <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description of the Invention (including drawings, if filed) - Claim(s) - Abstract of the Disclosure 	
4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 19]	9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
5. <input checked="" type="checkbox"/> Oath or Declaration a. <input type="checkbox"/> Newly executed (original or copy)	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input checked="" type="checkbox"/> Power of Attorney
b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	11. <input type="checkbox"/> English Translation Document (if applicable)
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	13. <input checked="" type="checkbox"/> Preliminary Amendment
	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)
	16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applicant must attach form PTO/SB/35 or it's equivalent
	17. <input type="checkbox"/> Other:

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) | of prior application No.: 09/781,814 filed February 12, 2001.

Prior application information: Examiner:

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



JONES DAY DOCKET NO. 9301-235-999

Express Mail No. ER 505 058 434 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Prior application: Examiner T. Strzelecka
Art Unit 1637

Commissioner for Patents
P.O. Box 1450
Mail Stop PATENT APPLICATION
Alexandria, VA 22313-1450

Sir:

This is a request for filing a continuation divisional application under 37 CFR § 1.53(b), of pending prior application no. 09/781,814 filed on February 12, 2001.

of Shoemaker et al.

(inventor(s) currently of record in prior application)

for GENE DISCOVERY USING MICROARRAYS

(title of invention)

1. The filing fee is calculated below in view of the Preliminary Amendment submitted herewith:

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	49	- 20	29	\$18.00 each	\$ 542.00
Independent	2	- 3	0	\$86.00 each	\$ 0.00
			Minimum Fee		\$ 770.00
			Multiple Dependency Fee		\$ 0.00
			If Applicable (\$290.00)		
				Total	\$ 1312.00
			Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern		\$ 0.00
				Total Filing Fee	\$ 1312.00

2. Please charge the required fee to Jones Day Deposit Account No. 503013. A copy of this sheet is enclosed.

3a. A Preliminary Amendment is enclosed.

3b. A new specification, substantially identical to the pending prior application and containing no new matter, is enclosed.

4a. Formal drawings are enclosed.

4b. Informal drawings are enclosed.

5a. Priority of application nos. 60/227,966 and 60/227,902, both filed on August 25, 2000, is claimed under 35 U.S.C. §119.

5b. The certified copy has been filed in prior application no. , filed .

6. The prior application is assigned of record to Rosetta Inpharmatics LLC.

7a. A copy of the Power of Attorney filed in the prior application no., filed is enclosed.

7b. A Revocation and Power of Attorney is enclosed.

8. This application contains nucleic acid and/or amino acid sequences required to be disclosed in a Sequence Listing under 37 CFR §§1.821-1.825. It is requested that the Sequence Listing in computer readable form from prior application no. 09/781,814, filed on February 12, 2001 be made a part of the present application as provided for by 37 C.F.R. §1.821(e). The sequences disclosed therein are the same as the sequences disclosed in this application. A copy of the paper Sequence Listing from application no. 09/781,814 is enclosed.

9. The undersigned states, under 37 C.F.R. §1.821(f), that the content of the enclosed paper Sequence Listing from application no. 09/781,814 is the same as the content of the computer readable form submitted in application no. 09/781,814.

10. DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11. Additional enclosures or instruction

Date March 29, 2004

Respectfully submitted,
By: Adriane M. Antler Reg. No. 49,020

Adriane M. Antler
JONES DAY
222 East 41st Street
New York, New York 10017
212-326-3939

32,605
(Reg. No.)